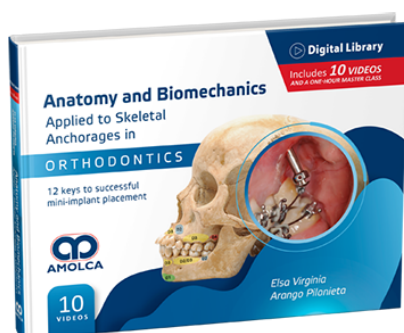


# Anatomy and Biomechanics Applied to Skeletal Anchorages in Orthodontics

**Autor:** Elsa Virginia Arango

**ESPECIALIDAD:** Ortodoncia y Ortopedia Maxilar

## CARACTERÍSTICAS:



**ISBN:** 9786287528284

**Impresión:** Full color

**Tapa:** Dura

**Número de Páginas:** 468

**Año de publicación:** 2023

**Número de tomos:** 1

**Peso:** 1.81 kg

**Edición:** 1

## DESCRIPCIÓN

Orthodontist Elsa Arango, in collaboration with experts in the orthodontic field, presents this practical and complete manual, now in English, for all orthodontists who wish to have a clearer understanding of the fundamentals of facial anatomy for the placement of skeletal anchors. With almost 900 images as support, Dr. Arango reviews the topographic anatomy of the skull, explains the characteristics of skeletal anchors, offers an exhaustive classification of these, and proposes protocols for the insertion of these anchors according to the areas evaluated by the clinician. It also reviews the biomechanical properties of skeletal anchors applied to clinical cases. Through seven chapters and twelve videos, Dr. Arango establishes criteria for the interpretation of different anatomical situations that are more feasible to facilitate this procedure, which guarantees an optimal result for the patient. In addition, in this manual the reader will find twelve keys given by Dr. Arango to achieve a successful implantation of skeletal anchors, presented as a protocol so that the specialist can orient himself and achieve an effective anchorage. With this exhaustive guide of procedures for the implantation of skeletal anchors, orthodontists and oral surgeons will be able to successfully approach this practice.



1. Fundamental aspects  
2. Maxilla or upper jaw  
3. Hard palate: central area  
4. Mandible or lower jaw  
5. Interradicular or interdental anchorage systems  
6. Insertion guidelines  
7. Strategic biomechanics  
Appendix 01 Innervation and irrigation of anatomical zones  
Appendix 02 12 keys for placing mini-implants successfully